



The City Of Yonkers
Residential Code of New York Steel Frame
Construction Plan Review

Form # 3S



The City Of Yonkers
Residential Code of New York Steel Frame
Construction Plan Review

BLOCK _____ LOT _____

Designer / Owner: _____

Address : _____

Location of Work: _____

Telephone : _____

Date: _____

	ITEM	CODE SECTION	REQUIRED	ACTUAL	COMPLIES
1	Steel Framing Applicability In-Line Framing Structural Framing Size Thickness Hole Dimensions and Spacing Identification Corrosion Protection Fasteners Substitution Factor Connections - steel to steel Floor to foundation or Bearing Wall Connections Connections Fasteners Joist Spans Joist Bracing Stiffeners Cantilevers	Chapter 5 R505.1.1 R505.2 R505.2 Figure R505.2(2) Table R505.2(1) Table R505.2(2) Table R505.2(3) R505.2.2 R505.2.3 R505.2.4 Table R505.2.4 R505.3 Figures R 505.3 Table R505.3. 1(1) Figures R505.3.1(1) through R505.3.1(8) Table R505.3.1(2) R505.3.2 Table R505.3.2 R505.3.3 R505.3.4 Figure R505.3.4 R505.3.7	60' x 36' MAX., <u>2 ST OR Y MAX.,</u> 10' HIGH MAX. 70 lbs GROUND SNOW LOAD <u>MAX.</u>		



The City Of Yonkers
Residential Code of New York Steel Frame
Construction Plan Review

BLOCK _____ LOT _____

	ITEM	CODE SECTION	REQUIRED	ACTUAL	COMPLIES
2	Roof Construction Steel Framing Applicability Span Seismic Cat . D1 and D2 110 ≤ Wind Regions In-Line Framing Structural Framing Size and Thickness Thickness Material Identification Corrosion Protection Fasteners Allowable Spans Joists Rafters 110 mph < Wind Regions Tension Connections Roof Tie Downs	Chapter 8 R804.1.1 Tables provided based on material used R8 04.1 .2 R8 04.2 Tables R804.2(1) and R804.2(2) R8 04.2 .1 R804.2.2 R8 04.2 .3 R8 04.2 .4 R8 04.3 .1 Table R804.3.1(1) and R804.3.3(.2) Table R804.3.3(1) R804.3.3.1.1 & Table R804.3.3.1.1(1) R8 04.4 .1			



The City Of Yonkers
Residential Code of New York Steel Frame
Construction Plan Review

BLOCK _____ LOT _____

I hereby certify that to the best of my knowledge, that the information provided on the attached form'(s) is current and that the project complies with the Residential Code of New York State.

Signature _____

Date _____

Sign and Seal (Original) _____